

To: Fritz, Matthew[Fritz.Matthew@epa.gov]
From: McGrath, Shaun
Sent: Wed 8/12/2015 1:00:56 PM
Subject: Re: Current Mine Response Work in Region 8

here's CO

CURRENT MINE RESPONSE WORK

Red and Bonita: Water treatment and debris removal have progressed such that a blowout will not occur. Attached are the Bulkhead Design Plans and a fact sheet regarding water treatment.

Pennsylvania Mine: Water treatment and debris removal were conducted 2 years ago to construct the first bulkhead plug; current work is to install a second plug in front of the first. There is no potential for a blowout to occur. The most recent PolRep (#7) describing last year's work is attached. 2015 work is just now gearing up.

Gold King Mine: Assessment to determine if there may be adverse impacts resulting from the planned bulkhead installation at the nearby Red and Bonita Mine later this year.

Assessments have been planned for the following sites but are not in an active, on-going phase. Due to our rainy spring, we've been delayed in starting work at the high elevations where the mines are typically located. At this time, we are in the preliminary phases of the assessment and it is unknown if entry into the adits is needed to determine if a removal action is required or even possible.

James Creek Release, Eagle River Abandoned Mines, Camp Bird Mine

Sent from my iPhone

On Aug 12, 2015, at 6:56 AM, Fritz, Matthew <Fritz.Matthew@epa.gov> wrote:

How many of these are in Colorado – between the 4 active and 3 pending assessments?

From: McGrath, Shaun
Sent: Wednesday, August 12, 2015 8:24 AM
To: Fritz, Matthew

Subject: Fwd: Current Mine Response Work in Region 8

Matt

This may be more than you want for work on other mines in area but this is what we pulled together yesterday on this question for R8.

Sent from my iPhone

Begin forwarded message:

From: "Williams, Laura" <williams.laura@epa.gov>
To: "McGrath, Shaun" <McGrath.Shaun@epa.gov>, "Hestmark, Martin" <Hestmark.Martin@epa.gov>, "Ostrander, David" <Ostrander.David@epa.gov>
Cc: "Stavnes, Sandra" <Stavnes.Sandra@epa.gov>
Subject: Current Mine Response Work in Region 8

Martin,

My apologies but, due to the constant stream of interruptions today, I am only now getting your requested information to you. I believe this to be a complete list of our FY'15 planned/ongoing mine work and have provided the most current status updates available. Please call if you should need more information. Thank you, lw